

ADDENDUM NO. 1

TO THE CONTRACT DOCUMENTS AND IMPROVEMENT PLANS ENTITLED

MONTECIELO SEWER PUMP STATION UPGRADE PROJECT

ISSUED BY THE CITY OF AUBURN DEPARTMENT OF PUBLIC WORKS MARCH 18th, 2015

This addendum shall be considered part of the Contract Documents and shall be acknowledged by the bidder in the space provided on Page 14 of the Sealed Proposal.

The cost of meeting the requirements herein shall be included in the bid prices for the respective items of work, or in related items if no specific item is specified. No additional compensation will be allowed.

This addendum makes the following changes to the Contract Documents.

Requests for Information:

Question 1:	Please confirm site power as 240 volt, 1-phase.
Response 1:	Yes, as provided by PG&E.
Question 2:	Section 16010 2.04 Bill of Materials notes: "HydroRanger Plus", while 2.06 notes:
	HydroRanger 200. Please clarify which unit to be used.
Response 2:	The HydroRanger Plus shall be provided.
Question 3:	Sheet 3 of 24, under Pump Control & Pump Station Operation notes: "The lift station shall include a pressure sensor for level control, with an ultrasonic level sensor that will operate as a backup to the sensor. With float switches as an additional backup control device". The Auburn Oaks Lift Station incorporates the HydroRanger Plus as the primary level control system with float switches acting as a backup. A pressure transducer level control system is not used at the Auburn Oaks Lift Station. The schematic in the specification is from the Auburn Oaks Lift Station. Please clarify if the Montecielo Pump Station pump control panel shall incorporate a pressure transducer sensor for primary level control.
Response 3:	No pressure sensor is required. The Auburn Oaks panel drawings are included as a reference. Panel drawings for this project will be provided by the winning pump supplier.
Question 4:	Will the generator at this sire require a radiator mounted load bank? This will add a Min. of two weeks to the lead time of 7-9 weeks.
Response 4:	No load bank is required.



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Question 5:	Will our 132 gallon 24' @ 75 hours (Full load) be sufficient for this site? This will reduce the total height by 12" (Present spec calls for 200 Gal and 165 gallon).		
Response 5:	The 132 gallon tank for 75 hours at full load is acceptable.		
Question 6:	Noise level at radiator air discharge end will exceed 55 dBA @ 23'		
Response 6:	Noise level at radiator discharge shall not exceed 84 dBA @ 23'.		
Question 7:	Will the voltage dip on the generator be 10% or 15%. Conflict in specs.		
Response 7:	The 15% dip is acceptable.		
Question 8:	Please confirm if the exhaust blanketing will be on the muffler only or the vertical pipes also?		
Response 8:	Provide blanketing on vertical pipes and muffler.		
Question 9:	Section 16210-8,N 1,2,&3 request "Manufacturer letter" Would the sizing program thru the selling distributor suffice. Factory has no involvement with application.		
Response 9:	The sizing program thru the selling distributor office is acceptable.		
Question 10:	Will spring isolators & seismic calculations be required? 16210-26 #34		
Response 10:	Item 34 requires anchoring to be provided per seismic calculations.		
Question 11:	Please confirm that the transfer switch will be incorporated in the MCC and not a stand-alone ATS.		
Response 11:	The ATS is shown in the MCC line up on page 18.		
Question 12:	On page 65 of the specification item 6 states that the insurance company writing the certificate must have a Best rating of A+ VIII. The A + portion makes this a rating that will only be found in very large insurance companies who in turn serve large highway and building contractors and would not likely be competitive on a smaller job such as this. Our carrier has a rating of A X is this acceptable?		
Response 12:			
Question 13:	Confirm power loads on page 18, "Electrical Single Line Diagram".		
Response 13:	Confirmed as indicated on Page 18.		
Question 14:	How will construction water be provided?		
Response 14:	Contractor shall arrange a temporary water meter with Placer County Water Agency. Cost for said water shall be incorporated in the bidder's price.		
Question 15:	Can the contractor utilize the existing generator as part of the temporary bypass?		
Response 15:	Bidders shall refer to Note J, Sheet 7 of the Construction Plans.		
Question 16:	Will there be any required modifications to the top of the existing wet well?		
Response 16:	The City does not anticipate any additional modifications to the existing wet well, other than what is identified on the Construction Plans.		
Question 17:	What equipment does the City want to salvage (if any).		
Response 17:	City wants the existing emergency generator and propane tank. Contractor to deliver both items to City Corporation Yard in North Auburn located on 11500 Blocker Drive. Propane Tank shall be emptied by Contractor prior to delivery.		



Question 18:	Does the MCC have to be provided by the pump motor manufacturer?	
Response 18:	The pumps and <u>control panel</u> shall be by the same manufacturer. The Specifications allow several vendors for the MCCs.	
Question 19:	What type of fence should be installed along the new section of fenceline?	
Response 19:	The City expects the fence to match in-kind (chainlink w/black vinyl slats)	
Question 20:	What manhole can we assume to dump pumper truck water into during bypassing.	
Response 20:	Assume sewage is trucked about 2 miles away into a manhole located at end of	
Overstion 21.	Lantern View Ct east of Auburn Folsom Road intersection.	
Question 21:	"I am hoping to get an equal Wilo pump pre-approved for the above project."	
Response 21:	Per pages 18 & 19 of the Contract Documents entitled "List of Equipment Manufacturers"; Contractors are advised to adhere to the instructions regarding the submittal of an "or-equal" item for the project. The City will not pre-approve any equipment prior to the Bid Opening.	
Question 22:	"On sheet 6 there is a concrete landing shown. It seems to indicate that this was requested by PGE. Since the area is paved will this be required?"	
Response 22:	The landing area can be paved but needs to be level.	
Question 23:	"Is the manhole on sheet 5 detail B new or existing?."	
Response 23:	The manhole is existing.	
Question 24:	"Please provide manufacturer and specification for the tile roof."	
Response 24:	Bidders should review and closely match the existing building roof tiles.	
Question 25:	"Is the owner paying the PGE fees?"	
Response 25:	Costs for any temporary metering during construction shall be the responsibility of the contractor. The transformer and service are not changed as part of this project.	
Question 26:	"What permits are required to be paid by the contractor"	
Response 26:	We are not aware of any permits requiring payment by the contractor.	
Question 27:	"Would it be possible that the letter of Notice to Proceed could only commence when the submittals of long lead items such as Flygt Pumps, Emergency generator set, MCC-B only when it has been approved?"	
Response 27:	No. The City will issue the NTP upon final execution of contract and acceptance of the construction schedule. The City will coordinate schedule adjustments with the contractor should an issue arise with the supply manufacturer; on matters outside of the control of the contractor.	

The changes detailed in this **Addendum No. 1** are hereby made part of the Contract Documents entitled Montecielo Sewer Pump Station Upgrade Project, issued by the City of Auburn Department of Public Works, **dated March 24, 2015.**

TOTAL PAGES OF ADDENDU	M NO. 1 WITH ATTACHMENT	'S IS 3 (THREE).
	END OF ADDENDUM No. 1	